

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:	10/666,579)	Confirmation No.:	9166
Applicant:	Kahle et al.)		
Filed:	September 17, 2003)		
TC/A.U.:	3732)		
Examiner:	Grace SC Doe)		
Docket No.:	A-2845-AL)		
Customer No.:	21378)		

INFORMATION DISCLOSURE STATEMENT PURSUANT
TO 37 C.F.R. §1.97(c) WITH FEE

Dear Sir/Madam:

Please find enclosed a copy of Form PTO/SB/08A and Form PTO/SB/08B which list information that may be relevant to the prosecution of the above-referenced application along with the associated documents. It is respectfully requested that this information and the associated documents be considered and an initialed copy of the PTO Form be returned to the Applicant's representative.

This Statement is being submitted under the terms of 37 C.F.R. §1.97(c) and believed to be filed before the mailing date of either: (i) a final action under §1.113; or (ii) a notice of allowance under §1.311.

Under 37 C.F.R. § 1.97(h), it is understood that filing of the Information Disclosure Statement does not constitute an admission that the information submitted is or is considered to be material to patentability.

The Commissioner is hereby authorized to charge the \$180.00 Information Disclosure fee set forth in 37 C.F.R. §1.17(p) to Deposit Account No. 01-2215. Authorization is also given to charge any fee deficiency, or credit any over-payment to Deposit Account No.01-2215.

Respectfully submitted,



David G. Majdali
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CUSTOMER NO.: 21378

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 1

of

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Complete if Known

Application Number	10/666 579
Filing Date	September 17, 2003
First Named Inventor	Henry Kahle
Art Unit	3732
Examiner Name	Doe, Grace S.C.
Attorney Docket Number	A-2845-AL

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 6,450,983 B1	09-17-2002	Rambo	
		US- 6,142,936	11-07-2000	Beane, et al.	
		US- 6,162,172 A	12-19-2000	Cosgrove et al.	
		US- 6,589,167 B1	07-08-2003	Shimomura et al.	
		US- 6,254,534	07-03-2001	Butler, et al.	
		US- 6,254,533	07-03-2001	Fadem et al.	
		US- 2001/0037053	11-01-2001	Bonadio et al.	
		US- 6,814,078	11-09-2004	Crook	
		US- 6,846,287A1	01-25-2005	Bonadio et al.	
		US- 2003/0187376 A1	10-02-2003	Rambo	
		US- 2003/0192553	10-16-2003	Rambo	
		US- 2004/0049100 A1	03-11-2004	Butler et al.	
		US- 2004/0073090 A1	04-15-2004	Butler et al.	
		US- 2004/0092796 A1	05-13-2004	Butler et al.	
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		US- 6,582,364 B2	06-24-2003	Butler et al.	
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		US- 6,723,044 B2	04-20-2004	Pulford et al.	

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Examiner Initials*	Cite No ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		IE 930649	03-06-1995	Leahy et al.		
		IE 930650	03-06-1995	Leahy et al.		
		IE S71634	02-26-1997	Leahy		
		IE S940150	02-18-1994	Gaya Limited		
		IE S940613	08-05-1994	Gaya Limited		

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Sheet 2

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Filing Date	September 17, 2003
First Named Inventor	Henry Kahle
Art Unit	3732
Examiner Name	Doe, Grace S.C.
Attorney Docket Number	A-2845-AL

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		Number-Kind Code ² (if known)			
		US- 5,015,228	05-14-1991	Columbus, et al.	
		US- 5,741,298	04-21-1998	MacLeod	
		US- 4,755,170	07-05-1998	Golden	
		US- 2006/0084842A 1	04-20-2006	Hart et al.	
		US- 2005/0288558A1	12-29-2005	Ewers et al.	
		US- 6,958,037	10-25-2005	Ewers et al.	
		US- 5,899,208	05-04-1999	Bonadio	
		US- 5,803,921	09-08-1998	Bonadio	
		US- 5,904,703	05-18-1999	Gilson	
		US- 5,368,545	11-29-1994	Schaller, et al.	
		US- 6,033,428	03-07-2000	Sardella	
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		US- 7,052,454	05-30-2006	Taylor	
		US- 5,997,515	12-07-1999	de la Torre, et al.	
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		US- 6,024,736	02-15-2000	de la Torre, et al.	
		US- 5,636,645	06-10-1997	Ou	
		US- 6,939,296	09-06-2005	Ewers et al.	

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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
		IE S940960	12-07-1994	Gaya Limited		
		IE S950055	07-25-1996	Gaya Limited		
		IE S970810	11-14-1997	Gaya Limited		
		IE 990660	02-21-2001	Gaya Limited		
		IE 990795	03-07-2001	Gaya Limited		
		IE 990218	02-21-2001	Gaya Limited		

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Application Number	10/666,579
Filing Date	September 17, 2003
First Named Inventor	Henry Kahle
Art Unit	3732
Examiner Name	Doe, Grace S.C.
Attorney Docket Number	A-2845-AL

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		Number-Kind Code ² (if known)			
		US- 5,545,179	08-13-1996	Williamson, IV	
		US- 5,366,478	11-22-1994	Brinkerhoff, et al	
		US- 2006/0030755	02-09-2006	Ewers et al.	
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		US- 3,447,533	06-03-1969	Spicer	
		US- 6,533,734	03-18-2003	Corley, III et al.	
		US- 5,503,112	04-02-1996	Luhman et al.	
		US- 2,853,075	09-23-1958	Hoffman et al.	
		US- 5,634,937	06-03-1997	Mollenauer, et al.	
		US- 5,795,290	08-18-1998	Bridges	
		US- 6,902,541	06-07-2005	McNally et al.	
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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY			
		IE 990219	11-15-2000	Gaya Limited		
		IE 990220	11-15-2000	Gaya Limited		
		IE S75368	08-27-1997	Gaya Limited		
		WO00/54676	09-21-2000	Caldwell et al.		
		WO02/034108	05-02-2002	Ewers et al.		
		WO03/032819	04-24-2003	Ewers et al.		

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Sheet 4

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		US- 6,866,861 B1	03-15-2005	Luhman	
		US- 3,039,468	06-19-1962	Price	
		US- 3,856,021	12-24-1974	McIntosh	
		US- 4,083,370	04-11-1978	Taylor	
		US- 6,485,435	11-26-2002	Bakal	
		US- 3,717,151	02-20-1973	Collett	
		US- 4,217,664	08-19-1980	Faso	
		US- 4,950,223	08-21-1990	Silvanov	
		US- 5,993,485	11-30-1999	Beckers	
		US- 2005/0241647	11-03-2005	Nguyen et al.	
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		WO03/034908	05-01-2003	Ewers et al.		
		WO03/061480	07-31-2003	Ewers et al.		
		WO01/08581	02-08-2001	Caldwell et al.		
		WO00/54677	09-21-2000	Rosney et al.		
		JP 02003 235879A	08-26-2003	Goto		

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Sheet	5	of	5
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		WO95/07056	03-16-1995	Bonadio et al.		
		WO95/22289	08-24-1995	Bonadio		
		WO0054675	09-21-2000	Caldwell et al.		

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First Named Inventor

Henry Kahle

Art Unit

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